



THERAPY EQUIPMENT PIPELINE SUCTION EQUIPMENT



HIGH SUCTION CONTROLLER - DIRECT - PART No.4701



THORACIC CONTROLLER - PART No.4740



LOW CONTROLLER - PART No.4720

THE SUCTION CONTROLLERS



HIGH-DIRECT
(PART No. 4701)



LOW-DIRECT
(PART No. 4720)



THORACIC-DIRECT
(PART No. 4740)

(WITH PROBE FOR DIRECT FITTING INTO WALL OUTLET)



HIGH-RAIL MOUNTED
(PART No. 4705)



LOW-RAIL MOUNTED
(PART No. 4725)



THORACIC-RAIL MOUNTED
(PART No. 4745)

(WITH CLAMP AND INDIRECT HOSE – RAIL MOUNTING)

Therapy Equipment Suction products meet all of the requirements of the latest BS and ISO Standards (BS 7259 (1992), and ISO 10079 (1992)).

The design ensures minimum servicing, and a lifetime of trouble free operation.

The vacuum settings are: High – 0 – 500mm Hg
 Low – 0 – 150mm Hg (Relief Valve at 180mm Hg)
 Thoracic – 0 – 40cm H2O (Relief Valve at 45cm H2O)

The controller is operated by means of a 180° on/off switch, and a bonnet adjustment.

Previous sources of problems on suction controllers such as probe joints and malfunctioning of the float mechanism, have been eradicated.

The controller has a dual spring control, and a rolling diaphragm, to provide extra sensitivity in control.

It is manufactured in high quality polysulphone to provide extra strength against damage.

The high and low units are fitted with a pipeline protector, as standard, to guarantee against contamination of the hospital pipeline system.

The Thoracic unit, which operates up to 35cm H2O, is fitted with a microbiological filter.

SUCTION JARS



(PART No. 4800)

1.8L POLYSULPHONE RECEIVER JAR



(PART No. 4508)

The Therapy Equipment 1.8L Suction Jar (PART No. 4800), is manufactured in polysulphone, and is autoclavable up to 160°C.

It has an integral "V" socket, and the lid fits by means of a "pressure cooker" type bayonet fitting. All seals and splatter tube are in silicone for long life.

The filter trap in the jar is designed to ensure maximum efficiency in preventing overflow, and incorporates design features to ensure the breakdown of foam.

The 1/2L Suction Jar is manufactured in polycarbonate, and has a screw top for ease of cleaning.

It does not have a filter trap, and should only be used with a Suction Controller having a Pipeline Protector, or Secondary Float System.

DISPOSABLE LINERS FOR SUCTION JARS



(PART No. 4807)

The Therapy Equipment Disposable Suction Liner is used in conjunction with the Therapy Equipment Suction Jar.

It has a single connection to the patient inlet, and safeguard features including:

- A non-return valve on the patient inlet.
- A hydrophobic filter to retain the effluent in the Liner.
- A filter cover to enable maximum use of the Liner.
- A seal device to make the Liner self-contained after use.

PRODUCT OPTIONS

SUCTION CONTROLLER (ONLY) WITH DIRECT PROBE

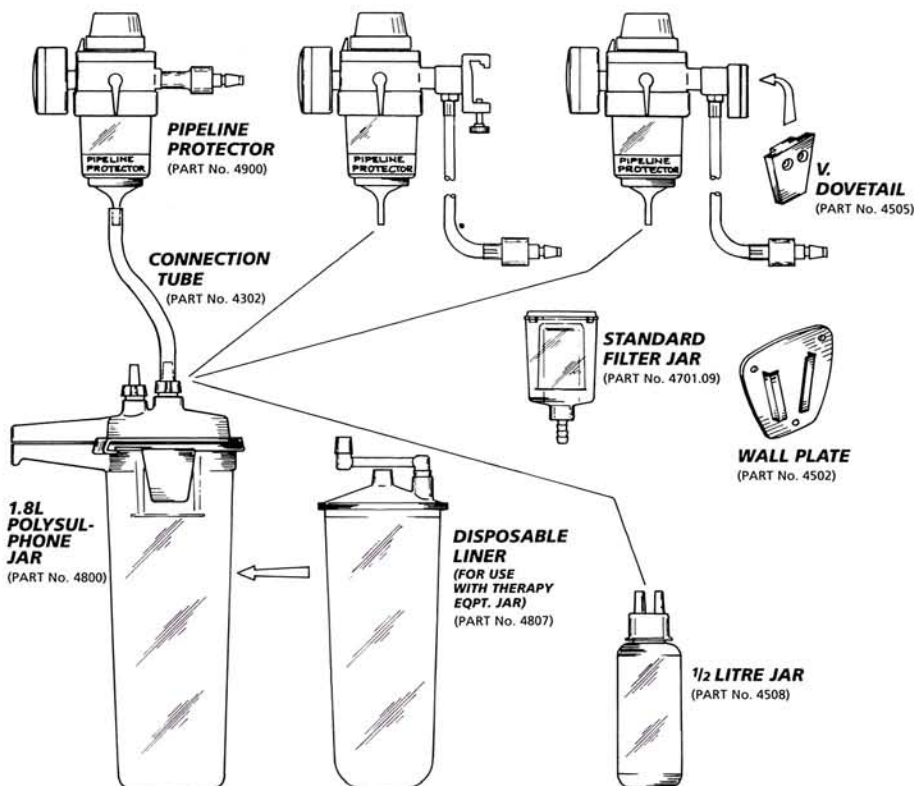
HIGH - (PART No. 4701)
LOW - (PART No. 4720)
THORACIC - (PART No. 4740 with
Float Assembly)

SUCTION CONTROLLER (ONLY) RAIL MOUNTED WITH INDIRECT HOSE AND CLAMP

HIGH - (PART No. 4705)
LOW - (PART No. 4725)
THORACIC - (PART No. 4745)

SUCTION CONTROLLER (ONLY) RAIL MOUNTED WITH INDIRECT HOSE AND V. SOCKET

HIGH - (PART No. 4706)
LOW - (PART No. 4726)
THORACIC - (PART No. 4746)



COMPLETE SUCTION SET - CONTROLLER, JAR, WALL BRACKET, AND CONN. TUBE

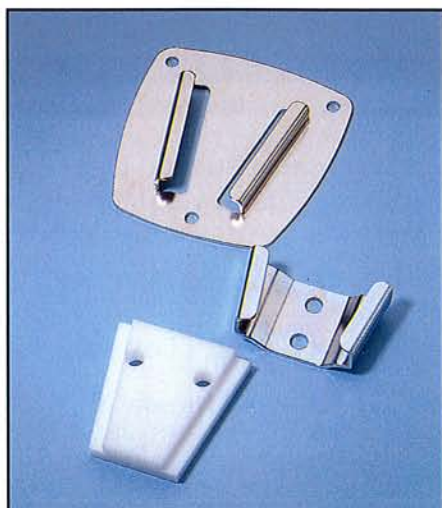
HIGH - (PART No. 4715)
LOW - (PART No. 4735)
THORACIC - (PART No. 4755)

COMPLETE SUCTION SET - RAIL MOUNTED CONTROLLER WITH CLAMP, JAR, WALL BRACKET, AND CONN. TUBE

HIGH - (PART No. 4707)
LOW - (PART No. 4727)
THORACIC - (PART No. 4747)

COMPLETE SUCTION SET - RAIL MOUNTED CONTROLLER WITH DOVETAIL, JAR, WALL BRACKET, AND CONN. TUBE

HIGH - (PART No. 4708)
LOW - (PART No. 4728)
THORACIC - (PART No. 4748)



ACCESSORIES AND SPARES

HIGH PRESSURE HOSE

VACUUM - (PART No. 8701)
VACUUM PROBE (IND.) - (PART No. 8513)
VACUUM PROBE RUNNING NUT - (PART No. 8506)

WALL PLATE - (PART No. 4502)
VACUUM BRACKET - (PART No. 4501)
VACUUM DOVETAIL - (PART No. 4505)

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